## Cheatography

Installation and Creating a Project		
Installation		Creating a Project
Install LTS version of Node: https://noc	lejs.org or install with Chocolatey: choco install nodejs-lts	ng new <project name=""></project>
Install Angular CLI: npm install -g @an	gular/cli	
Building, Running, and Testing		
Building and Running	Testing	
ng serveopen	ng lint	
ng build	ng test	
ng deploy	ng testwatch	
	ng e2e	
Generate		
ng generate app-shell <name></name>	Generates an application shell for running a server-side version of an	арр.
ng generate application <name></name>	Generates a new basic application definition in the "projects" subfolder of the workspace.	
ng generate class <name></name>	Creates a new, generic class definition in the given project.	
ng generate component <name></name>	Creates a new, generic component definition in the given project.	
ng generate config <name></name>	Generates a configuration file in the given project.	
ng generate directive <name></name>	Creates a new, generic directive definition in the given project.	
ng generate enum <name></name>	Generates a new, generic enum definition in the given project.	
ng generate environments <name></name>	Generates and configures environment files for a project.	
ng generate guard <name></name>	Generates a new, generic route guard definition in the given project.	
ng generate interceptor <name></name>	Creates a new, generic interceptor definition in the given project.	
ng generate interface <name></name>	Creates a new, generic interface definition in the given project.	
ng generate library <name></name>	Creates a new, generic library project in the current workspace.	
ng generate module <name></name>	Creates a new, generic NgModule definition in the given project.	
ng generate pipe <name></name>	Creates a new, generic pipe definition in the given project.	
ng generate resolver <name></name>	Generates a new, generic resolver definition in the given project.	
ng generate service <name></name>	Creates a new, generic service definition in the given project.	



By **Greg Finzer** (GregFinzer) cheatography.com/gregfinzer/ www.kellermansoftware.com Published 27th September, 2023. Last updated 28th September, 2023. Page 1 of 2. Sponsored by Readable.com Measure your website readability! https://readable.com

## Cheatography

## Angular CLI Cheat Sheet by Greg Finzer (GregFinzer) via cheatography.com/15280/cs/40489/

Generate (cont)		
ng generate service-worker <name></name>	Pass this schematic to the "run" command to create a service worker	
ng generate web-worker <name></name>	Creates a new, generic web worker definition in the given project.	



By Greg Finzer (GregFinzer) cheatography.com/gregfinzer/ www.kellermansoftware.com Published 27th September, 2023. Last updated 28th September, 2023. Page 2 of 2. Sponsored by Readable.com Measure your website readability! https://readable.com